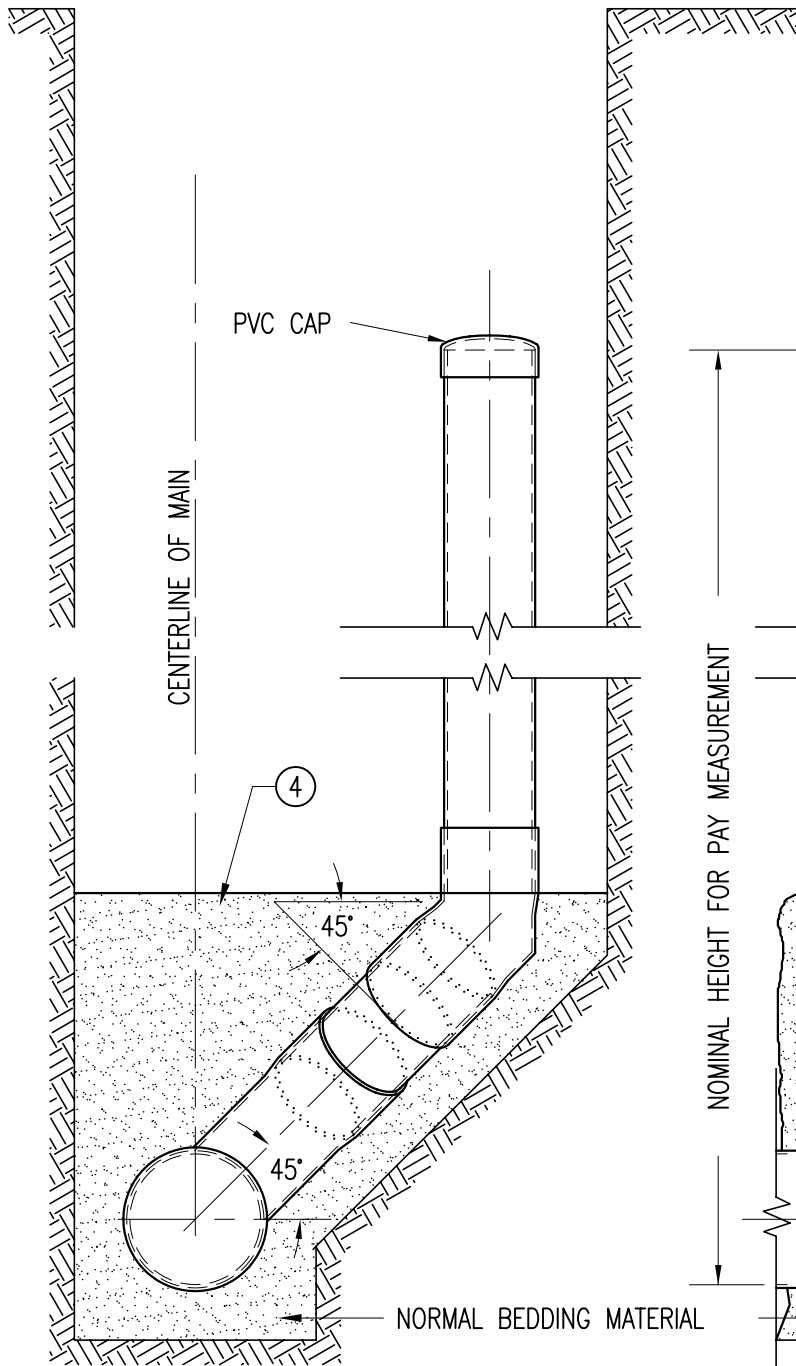
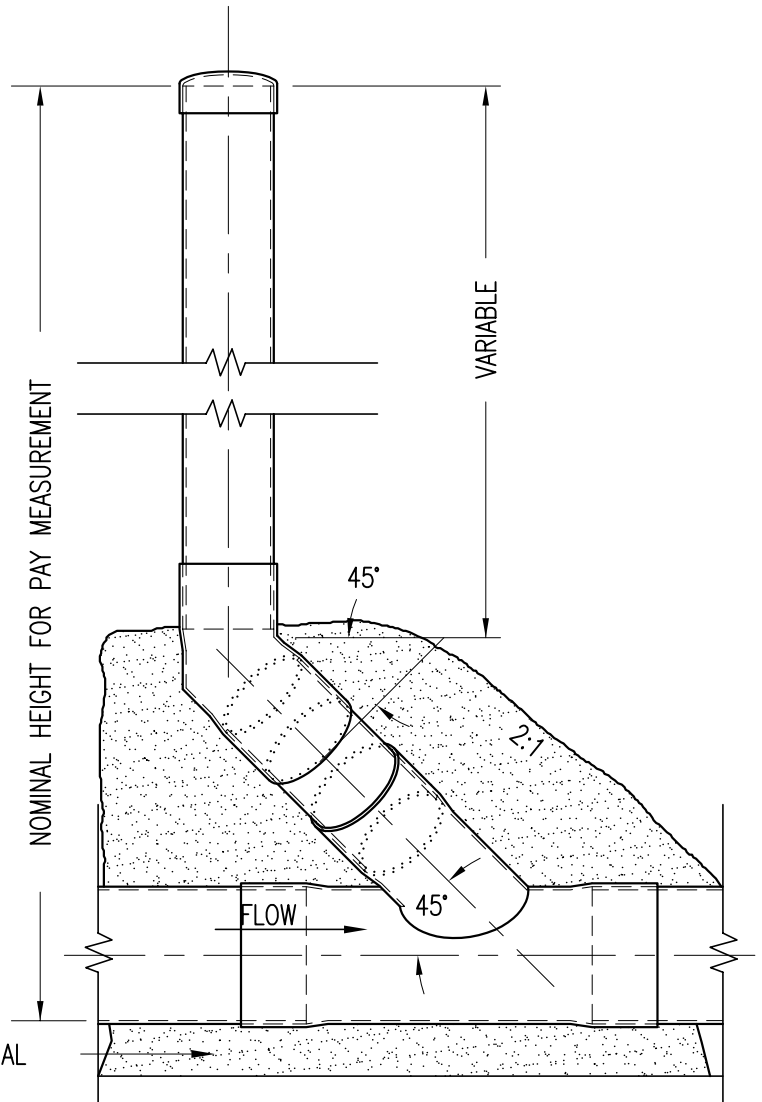


## NOTES

1. THE BID PRICE TO CONSTRUCT RISER SHALL INCLUDE ALL COSTS AND MATERIALS FOR WYE BRANCH IN MAIN, BEND, RISER PIPE, MORTAR, AND INSTALLATION.
2. PVC PIPE FOR RISER CONSTRUCTION SHALL BE OF THE SAME A.S.T.M. DESIGNATION AS THE MAIN UNLESS OTHERWISE SPECIFIED.
3. RISER SHALL BE ALLOWED ONLY ON 4" SERVICE LINES.
- ④ FURNISH AND COMPACT BEDDING MATERIAL TO COMPLETELY FILL TRENCH TO THE DEPTH OF THE 45° BEND AS SHOWN.



END ELEVATION



SIDE ELEVATION

DEPARTMENT OF PUBLIC WORKS  
CITY OF ROCHESTER, MINNESOTA

## STANDARD 4IN. RISER

*Donald Nelson*  
ASST. CITY ENGINEER

*Paul W. Finner*  
DIRECTOR

SHT 1 OF 1 SHTS

DATE REVISED  
3/22/06

PLATE NO.  
4-02

REV.  
A